Dr. Mohammad Alsheyab holds a PhD degree in Civil and Environmental Engineering. He's got international experience in teaching and research, gained from his work at Universities and Research Centers in the United Kingdom, Germany, Spain, Jordan and Qatar. His areas of expertise include the use of advanced and sustainable technologies/solutions for environmental management, including Water and Wastewater Treatment, Solid Waste Management, Climate Change, Carbon Capture Storage and Utilization, Cleaner Production, e- Waste and Alternative Energy.

Over the last five years of his career, Dr. Alsheyab served as Technical Program Manager of Civil and Environmental Engineering with QF R&D – QNRF, where he was part of the team to design and implement the R&D policies and initiatives of Qatar Foundation in the field of Energy and Environment. He managed numerous funded projects at all levels of funding programs, such as NPRP, JSREP, UREP, GSRA, PEDRA and CWSP. Dr. Alsheyab was leading the research portfolio of Qatar's grand challenge of Water Security including Water Reuse and Recycling, Desalination and Water Management. Also, he was responsible for research projects into Climate Change and Carbon Capture Storage and Utilization, Sustainability and Waste management, pavement and construction among others. Currently he is on a secondment as a consultant with SIDRA, where he brings in an intensive experience in research management, including developing national research strategies, designing funding programs, pre and postaward processes, grant management, research evaluation, progress monitoring, outcome evaluation and knowledge transfer.